

**WE CLAIM:**

1. A bed assembly, comprising:

a mattress having a top surface and a bottom surface, wherein the mattress has a width of about 64 inches to about 68 inches and a length of about 77 inches to about 82 inches; and

5. a foundation for supporting the bottom surface of the mattress, the foundation having a top support surface and a rigid bottom frame, wherein the foundation has a width of about 64 inches to about 68 inches and a length of about 77 inches to about 82 inches,

wherein the mattress is supported by the foundation such that the width and the length of the mattress are substantially aligned with the width and the length of the foundation.

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2. A mattress, comprising:

a top surface;

a bottom surface; and

- 15 an inner core between the top surface and the bottom surface, wherein the mattress is about 64 inches to about 68 inches wide and about 77 inches to about 82 inches long.

3. The mattress according to claim 2, wherein the bottom surface includes a rigid bottom member having a width of about 64 inches to about 68 inches and a length of about 77 inches to about 82 inches.

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4. The mattress according to claim 3, wherein the rigid bottom member is hinged for folding.

5. A bed assembly, comprising:

- 25 a mattress having a top surface, a bottom surface, and an inner core between the top surface and the bottom surface, wherein the mattress is about 64 inches to about 68 inches wide and about 77 inches to about 82 inches long; and

a foundation for supporting the bottom surface of the mattress, wherein the foundation has a width of about 58 inches to about 61 inches and a length of about 77 inches to about 82 inches.

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6. The bed assembly according to claim 5, wherein the bottom surface of the mattress includes a rigid bottom member having a width of about 64 inches to about 68

inches and a length of about 77 inches to about 82 inches.

7. The mattress according to claim 6, wherein the rigid bottom member is hinged for folding.

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8. The bed assembly according to claim 5, further including a substantially flat, rigid support member located between the mattress and the foundation.

9. The bed assembly according to claim 8, wherein the flat rigid support member includes side stabilizers for engaging the foundation to keep the flat rigid support from moving from side to side on the foundation

10. The bed assembly according to claim 8, wherein the flat rigid support member includes a first board having a width of about one half the width of the mattress and a length substantially the same as the length of the mattress, and a second board having a width of about one half the width of the mattress and a length substantially the same as the length of the mattress.

11. The bed assembly according to claim 5, further including a rigid support member located between the mattress and the foundation wherein the rigid support member comprises two parallel extending spaced apart members and at least two transversely extending members.

12. The bed assembly according to claim 11, wherein the rigid support member includes side stabilizers for engaging the foundation to keep the flat rigid support from moving from side to side on the foundation

13. A foundation for supporting a mattress, comprising:  
a top support surface;  
a bottom support surface; and  
an inner support structure between the top support surface and the bottom support surface, wherein the foundation is about 64 inches to about 68 inches wide and about 77 inches to about 82 inches long.

14. A foundation for supporting a mattress, comprising:
- a top support surface, wherein the top support surface has a width of about 64 inches to about 68 inches and a length of about 77 inches to about 82 inches; and
  - 5 a bottom support surface, wherein the bottom support surface has a width of about 58 inches to about 61 inches and a length of about 77 inches to about 82 inches,
- wherein the top support surface extends outside of the width of the bottom support surface by about 2 inches to about 4 inches on each side of the bottom support surface.